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Beth Pearson Naul

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Carl M. Edwards 9 Group Art Unit: 2859

SERIAL NO.: 10/717,123 §

.0717123

Examiner: Fetzner, Tiffany FILED: November 19, 2003

99999 TITLE: "Azimuthal NMR Imaging of Confirmation No.: 7299

Formation Properties From a § Wellbore" Atty Docket No.: 584-26801-US

## PRELIMINARY AMENDMENT

Prior to any substantive action on the application, please amend the application as indicated below. Amendments to the claims start on page 2 of this document.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875								Application or Docket Number		
CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL	SMALL ENTITY		OTHER THAN SMALL ENTITY	
FOR NUMBER FILED			NUMB	NUMBER EXTRA		FEE	Ì	RATE	FEE	
BASIC FEE (37 CFR 1.18(a))				RATE	s	OR				
TOTAL CLAIMS						1	<u> </u>	\$		
	CFR 1.18(c)) EPENDENT CLAI	MS	minus 20 =			x s	<del> </del>	OR	X \$	<del> </del>
(37 CFR 1.16(b)) minus 3 = "					× s	ļ	OR	x \$=	ļ <u>.</u>	
ИU	LTIPLE DEPENDE	NT CLAIM PRESE	NT (	37 CFR 1.16(d))		+ \$=		OR	+5=	
* If the difference in column 1 is less than zero, enter *0* in column 2.						TOTAL		OR	TOTAL	
	С	LAIMS AS AM	ENDEC	– PART II						
		(Column 1)		(Column 2)	(Column 3)	SMALL I	ENTITY	OR		R THAN ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total (37 CFR 1 16(c))	31	Minus	" 25	6	x s=	<del></del>	OR	x s/Ø =	108.00
	Independent (37 CFR 1 16(b))	4	Minus	<sup></sup> 3	=	x s=		OR	× \$ <u>8</u> g =	38.00
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+5 =		OR	+ 5 =	
	<u> </u>					TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	(Column 3)	!		•		·
— В Н В		(Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total (37 CFR 1 16(c))	•	Minus	**	=	x \$ =		00	x \$ =	, , , ,
	Independent	•	Minus	***	=		,	OR		
	(37 CFR 1 16(b))		l	<u> </u>	L	X \$=	:	OR	× \$=	
_	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+s =		OR	+ s =	<u> </u>
						ADD'L FEE		OR	ADD'L FEE	
		(Column 1)		(Column 2)	(Column 3)					
ГС		CLAIMS REMAINING ——AFTER		HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	RATE	ADDI-		RATE	ADDI- TIONAL_
~ 1	<b>T</b>	AMENDMENT		PAID FOR			FEE			FEE
الت	Total		Minus	.,	=	x \$=		OR	x \$=	
UMER	(.U CFR 1 16(c))		Minus	•••	=	x \$=	_	OR	x <b>s</b> =	
ENUMER	(.17 CFR 1 16(c)) Independent (37 CFR 1.16(b))	•			j ,					
AMENUMEN	Independent (37 CFR 1.16(b))	ATION OF MULTIPL		ENT CLAIM (37 CF	R 1,16(d))	+ \$=		OR	+ \$=	

The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found in the appropriate box in column 1. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.16. The information is required to obtain to the public which is to fine (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including pathering, preparing, and submitting the completed application formation than USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND T.O. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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